

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,277,545 B1  
APPLICATION NO. : 09/620462  
DATED : October 2, 2007  
INVENTOR(S) : Jae-seong Shim

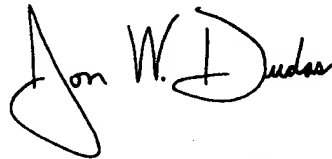
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10, line 62, change "claim 12" to --claim 11--.

Signed and Sealed this

Eleventh Day of December, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*